IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Patent Application Transmittal

Assistant Commissioner for Patents

Washington, D.C. 20231 JC951 U.S. PTO 12-05-02

IBM DOCKET NO. FIS920010178US1

IBM Corporation Intellectual Property Law/Zip 482, 2070 Route 52 Hopewell Junction, New York 12533

February 01, 2002

Sir:

Transmitted herewith for filing is the Patent Application of:

Inventors:

Kraig R. White

For: CHECK BIT FREE ERROR CORRECTION FOR SLEEP MODE DATA RETENTION

Enclosed are:

sheets of drawings. (INFORMAL)

An assignment of the invention to International Business Machines Corporation, Armonk, New York 10504. ASSIGNEE NAME: INTERNATIONAL BUSINESS MACHINES CORPORATION ASSIGNEE RESIDENCE: ARMONK, NEW YORK

(Col. 2)

Declaration and Power of Attorney

Information Disclosure Statement with copies of cited references.

(Col. 1)

The filing fee has been calculated as shown below:

MARIE CONTRACTOR CONTR				
Andrews	No. Filed	No. Extra		
sic Fee				
tal Claims	20-20 =	0		
lep. Claims	3 - 3 =	0		

Basic Fee				
Total Claims	20-20 =	0		
Indep. Claims	3 - 3 =	0		
Multiple Dependent Claim Presented				

Other	Than	Small	Entity
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Rate	Fee	
	\$ 740.00	
x \$18.00	\$ 0.00	
x \$84.00	\$ 0.00	
\$270.00	\$ 0.00	
TOTAL	\$ 740.00	

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Any additional filing es required under 37 C.F.R. §1.16.

Any patent application processing fees under 37 C.F.R. §1.17.

CERTIFICATE OF MAILING UNDER 37 CFR 1.10

HEREBY CERTIFY THAT THIS CORRESPONDENCE S BEING DEPOSITED WITH THE UNITED STATES POSTAL SERVICE AS EXPRESS MAIL IN AN INVELOPE ADDRESSED TO: UNITED STATES PATENT TRADEMARK OFFICE, PO BOX 2327, ARLINGTON, A 22202 ON

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February 01, 2002 ET926726381US express Mail No:

Making Deposit lame of Person ignature≨

Respectfully submitted, Kraig R. White

FOR: CHECK BIT FREE ERROR CORRECTION

FOR SDEEP MODE DATA RETENTION

Attorney: Baryl K. Neff/Esq..

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